

UNITED STATE DEPARTMENT OF COMMERCE Patent and Trademark Office

7

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

TMS 2700116

NIXON & VANDERHYE 1100 NORTH GLEBE ROAD STH FLOOR ARLINGTON VA 22201

APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT		DATE MAILED
09/091,1	57 06/09/98	004	COOLEY, C	1723	03/16/00
First Named Applicant FURVEY	•	35 t.	PSC 154(b) term e.t. =	0 Day:	Ir s

INVENTION CENTRIFUGAL SEPARATOR WITH WEIGHT THRUST BEARING

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APF	PLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
1 52-348	494-0	49.000	.5777	UTILIT	A Pitt	41210.00	06/16/00

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Application No.

09/091,157

Applicant(s)

Purvey

Notice of Allowability

Examiner

Charles E. Cooley

Group Art Unit 1723

her	claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included rewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be liled in due course.
	This communication is responsive to the amendment and drawing correction filed 06 MAR 2000
	The allowed claim(s) is/are 4-7
	The drawings filed on are acceptable.
	Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
	☐ received.
	received in Application No. (Series Code/Serial Number)
	🔀 received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
	*Certified copies not received:
	Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
TH	SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE IREE MONTHS FROM THE "DATE MAILED" of this Office action. Failure to timely comply will result in SANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).
	Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
X	Applicant MUST submit NEW FORMAL DRAWINGS
	because the originally filed drawings were declared by applicant to be informal.
	including changes required by the Notice of Draftsperson's Patent Drawing Review, PTO-948, attached hereto or to Paper No5
	including changes required by the proposed drawing correction filed on 6 Mar 2000, which has been approved by the examiner.
	including changes required by the attached Examiner's Amendment/Comment.
	Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the reverse side of the drawings. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.
	Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
CC	by response to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES DDE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER d DATE of the NOTICE OF ALLOWANCE should also be included.
At	tachment(s)
	☐ Notice of References Cited, PTO-892
	☐ Information Disclosure Statement(s), PTO-1449, Paper No(s).
	□ Notice of Draftsperson's Patent Drawing Review, PTO-948
	□ Notice of Informal Patent Application, PTO-152 □ Interview Summary, PTO-413
	Interview Summary, PTO-413 Framinar's Amendment/Comment
	☐ Examiner's Amendment/Comment ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material ☐ CHARLES E. COOLEY
	☐ Examiner's Statement of Reasons for Allowance PRIMARY EXAMINER
	ART UNIT 1723